```
             E GENERAL HOSPITAL/PA,CS
L3        408 S E32-E43
             E GEN/PA,CS
             E GEN H/PA,CS
L4       1015 S (GEN?(L)HOSP?(L)CORP?)/PA,CS
L5        167 S HOX11 OR HOX 11
L6         19 S HOX 1 1
L7        194 S ?HOX11?
L8        216 S L5-L7
L9        115 S L8 AND PY<=2002 NOT P/DT
L10        18 S L8 AND (PD<=20020627 OR PRD<=20020627 OR AD<=20020627) AND P/
L11       133 S L9,L10
L12         3 S L1-L4 AND L8
L13         4 S L1,L12
L14        10 S HOMOBOX OR HOMO BOX
L15         3 S L14 AND PY<=2002 NOT P/DT
L16         2 S L14 AND (PD<=20020627 OR PRD<=20020627 OR AD<=20020627) AND P
L17         5 S L15,L16
L18         0 S L1-L4 AND L14
L19       138 S L11,L17
L20         2 S L1-L4 AND L19
L21         4 S L1,L13,L20
L22         4 S L21 AND L1-L21
             SEL RN


     FILE 'REGISTRY' ENTERED AT 13:35:05 ON 23 JAN 2007
L23        12 S E1-E12
L24         3 S L23 AND (C7H13NO2 OR C2H4O OR PLASMINOGEN)
L25         1 S 21442-01-3
L26         4 S L24,L25
L27         6 S L23 AND SQL/FA NOT L26
L28         3 S L23 NOT L24-L27
L29         1 S L28 AND OC4/ES
L30       129 S CPA
L31         1 S L30 AND OC4/ES
             E CYTIDYLYLADEN
L32         2 S E4
             E ADENOSINE, CYTIDYLYL/CN
L33         1 S E4
L34         5 S L28,L29,L31,L33
L35         2 S L32 AND 1/NC
L36         7 S L34,L35
             E TNF
L37        44 S E7-E10
             E TUMOR NECROSIS FACTOR/CN
             E TUMOR NECROSIS FACTOR-A/CN
L38         1 S E3
L39       776 S TUMOR NECROSIS FACTOR (L) ALPHA

     FILE 'HCAPLUS' ENTERED AT 13:42:25 ON 23 JAN 2007
L40    277737 S L36
L41      1232 S L37-L39
L42     50878 S TNFALPHA OR ALPHATNF OR TNF(A)ALPHA
L43     41081 S (TUMOR NECROSIS FACTOR)(A)ALPHA
             E TNF/CT
             E E24+ALL
L44     17113 S E2 (L) ALPHA
L45         6 S L19 AND L40-L44
L46         2 S L19 AND FREUND?
L47        53 S ISS ODN
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L48          12 S  ISS (L) OLIGODEOXYRIBONUCLEOTIDE
L49           2 S  ?CHOLERA? AND L19
L50           0 S  L47,L48 AND L19
L51           1 S  ENTEROTOXIN AND L19
L52           5 S  ("E" OR ESCHER?)()COLI AND L19
L53           2 S  L19 AND (CPG OR CPA)
L54           0 S  L19 AND MONOPHOSPHOR? LIPID A
L55           0 S  L19 AND LIPID A
L56           0 S  L19 AND (?CLAMETTE? OR ?GUERIN?)
L57           7 S  L19 AND GAMMA(A)(IFN OR INTERFERON)
L58           0 S  L19 AND LPS
L59           2 S  L19 AND ?LIPOPOLYSACCHARID?
L60           7 S  L19 AND (IL1 OR IL2 OR (IL OR INTERLEUKIN)()(1 OR 2))
L61           0 S  L19 AND (UV OR ULTRAVI?)(L)LIGHT
L62           2 S  L19 AND (UV OR ULTRAVI?)
L63           2 S  L19 AND (UV OR ULTRAVI?)(L)RADIAT?
L64           5 S  L19 AND LYMPHOTOXIN
L65           0 S  L19 AND ?CACHECTIN?
L66           0 S  L19 AND TNFR2
L67           0 S  L19 AND TNFR 2
L68           4 S  L19 AND TUMOR NECROSIS FACTOR (L) RECEPTOR
L69           3 S  L19 AND TUMOR NECROSIS FACTOR (L) RECEPTOR(L)2
L70           5 S  L19 AND (NFKB OR NF KB OR NF KAPPA B)
L71           5 S  L19 AND NUCLEAR FACTOR (L) KAPPA (L) B
L72           1 S  L19 AND (IRF1 OR IRF 1)
L73           4 S  L19 AND INTERFERON REGULATORY FACTOR
L74           0 S  L19 AND STAT 1
L75           4 S  L19 AND STAT1
L76           2 S  L19 AND SIGNAL(L)TRANSDUC?(L)ACTIVAT?(L)TRANSCRI?
L77           7 S  L19 AND LYMPHOKIN?
                E  GUERIN/CW
L78          15 S  L45,L46,L49,L51,L52,L57,L59,L60,L62,L63,L64,L68-L73,L75-L77
                E  AUTOIMMUNE/CT
                E  E8+ALL
L79       45373 S  E3+OLD,NT
                E  GLOMERULONEPHRITIS/CT
L80           1 S  E3
                E  E3+ALL
L81        5072 S  E2,E3
                E  CHOLANGITIS/CT
                E  E3+ALL
L82         409 S  E1,E2,E3
                E  CIRRHOSIS/CT
L83       13176 S  E3-E9
                E  E3+ALL
L84       13176 S  E11
                E  HEPATITIS/CT
L85        6659 S  E14-E17
                E  E3+ALL
L86       22441 S  E13
                E  DIABETES/CT
L87       89904 S  E4+OLD,NT OR E12+OLD,NT
                E  E3+ALL
L88       10753 S  E1
                E  E3+ALL
L89           3 S  L19 AND L79-L88
L90           9 S  L19 AND (?CHOLANGIT? OR ?CIRRHOS? OR ?HEPATIT? OR ?GLOMERULON

       FILE 'REGISTRY' ENTERED AT 14:04:16 ON 23 JAN 2007
L91           3 S  (GLUCOSE OR INSULIN)/CN
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     FILE 'HCAPLUS' ENTERED AT 14:04:20 ON 23 JAN 2007
L92           4 S L91 AND L19
L93          18 S L78,L89,L22,L90,L92
L94          18 S L93 AND L1-L22,L40-L90,L92-L93
L95          14 S L94 NOT FAUSTMAN?/AU
                SEL DN AN 1 2 13
L96           3 S L95 AND E1-E9
L97           4 S L94 NOT L95
L98           7 S L96,L97
L99           4 S L10 AND (MHC OR HISTOCOMPAT?)
L100          2 S L99 NOT PROFILING/TI
L101         17 S L19 AND (?ALLO? OR ?ISOGEN?)
L102          1 S L19 AND (?ALLOGEN? OR ?ISOGENE? OR ?ALLOTRANS?)
L103         16 S L101 NOT L102
L104          1 S L103 AND 123:248158/DN
L105          9 S L98,L100,L102,L104
L106          5 S L19 AND (CD45? OR CD 45)
                SEL DN AN 1 2
L107          2 S L106 AND E10-E15
                SEL DN AN 3 L105
L108          1 S E16-E18
L109         13 S L105,L17,L108
L110         13 S L109 AND L1-L22,L40-L90,L92-L109

     FILE 'REGISTRY' ENTERED AT 14:21:56 ON 23 JAN 2007
L111          1 S 139639-23-9

     FILE 'HCAPLUS' ENTERED AT 14:22:08 ON 23 JAN 2007
L112          5 S L19 AND L111
L113         15 S L110,L112
L114          2 S L113 NOT L110
L115         13 S L113 NOT L114

     FILE 'HCAPLUS' ENTERED AT 14:22:42 ON 23 JAN 2007

     FILE 'MEDLINE' ENTERED AT 14:23:09 ON 23 JAN 2007
L116        203 S L5-L7
L117          4 S L14
L118        136 S L116,L117 AND PY<=2002
L119          0 S L118 AND FREUND?
L120          0 S L118 AND (CLAMET? OR GUERIN?)
L121          0 S L118 AND BCG
L122          1 S L118 AND (GAMMAIFN OR IFNGAMMA OR GAMMA(A)(IFN OR INTERFERON)
L123         80 S L118 AND A11./CT
                E GENES, HOMEOBOX/CT
                E E3+ALL
L124       5142 S E7
                E E32+ALL
L125      15609 S E5+NT
L126      19296 S L124,L125 OR HOMEOBOX
L127      12574 S L126 AND PY<=2002
L128      12594 S L118,L127
L129       5134 S L128 AND A11./CT
L130         64 S L129 AND REGENERAT?
                E ORGAN/CT
                E E9+ALL
L131      16721 S E5
L132     817174 S E12+NT OR E13+NT
                E E4+ALL
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